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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800,957	03/15/2004	Sarah K. Patch	GEMS8081.195	9964
	7590 02/02/201 I PATENT SOLUTION	EXAMINER		
136 S WISCONSIN ST			CHAO, ELMER M	
PORT WASHINGTON, WI 53074			ART UNIT	PAPER NUMBER
			3737	
			NOTIFICATION DATE	DELIVERY MODE
			02/02/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

info@zpspatents.com rlt@zpspatents.com klb@zpspatents.com

	Application No.	Applicant(s)	
Advisory Action	10/800,957	PATCH, SARAH K.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	ELMER CHAO	3737	

C	Continuation Sheet (PTOL-303)	Application No.
ſ	The MAILING DATE of this communication appears on the cov	er sheet with the correspondence address
-	THE REPLY FILED 25 January 2010 FAILS TO PLACE THIS APPLICATION II	N CONDITION FOR ALLOWANCE.
	1. \(\sumes \) The reply was filed after a final rejection, but prior to or on the same day a application, applicant must timely file one of the following replies: (1) an a application in condition for allowance; (2) a Notice of Appeal (with appeal for Continued Examination (RCE) in compliance with 37 CFR 1.114. The periods:	is filing a Notice of Appeal. To avoid abandonment of this mendment, affidavit, or other evidence, which places the fee) in compliance with 37 CFR 41.31; or (3) a Request
	a) The period for reply expiresmonths from the mailing date of the final in	
	no event, however, will the statutory period for reply expire later than SIX MOI Examiner Note: If box 1 is checked, check either box (a) or (b), ONLY CHECK	NTHS from the mailing date of the final rejection.
	MONTHS OF THE FINAL REJECTION. See MPEP 766.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petit have been filled is the date for purposes of determining the period of extension and the counder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened short set forth in (b) above, if checked. Any reply received by the Office later than three month may reduce any earned patient term adjustment. See 37 CFR 1.70(b).	presponding amount of the fee. The appropriate extension fee y period for reply originally set in the final Office action; or (2) as
	NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in compliance with 37 C filling the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (3' Notice of Appeal has been filed, any reply must be filed within the time per AMENDMENTS	7 CFR 41.37(e)), to avoid dismissal of the appeal. Since a
	They raise new issues that would require further consideration and/ They raise new issues that would require further consideration and/ They raise the issue of new matter (see NOTE below);	
	(c) They are not deemed to place the application in better form for application appeal; and/or	eal by materially reducing or simplifying the issues for
	(d) ☐ They present additional claims without canceling a corresponding n NOTE:, (See 37 CFR 1.116 and 41.33(a)).	umber of finally rejected claims.
1	4. The amendments are not in compliance with 37 CFR 1.121. See attached	Notice of Non-Compliant Amendment (PTOL-324).
1	5. Applicant's reply has overcome the following rejection(s): 35 USC 101; 3	5 USC 112.
	Newly proposed or amended claim(s) would be allowable if subminon-allowable claim(s).	
	7. ☐ For purposes of appeal, the proposed amendment(s): a) ☐ will not be eithow the new or amended claims would be rejected is provided below or a The status of the claim(s) is (or will be) as follows:	
1	Claim(s) allowed: Claim(s) objected to:	
1	Claim(s) objected to Claim(s) rejected: <u>1.2 and 4-26</u> .	
	Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE	
	The affidavit or other evidence filed after a final action, but before or on the because applicant failed to provide a showing of good and sufficient reason was not earlier presented. See 37 CFR 1.116(e).	e date of filing a Notice of Appeal will <u>not</u> be entered ons why the affidavit or other evidence is necessary and
	The affidavit or other evidence filed after the date of filing a Notice of Appentered because the affidavit or other evidence failed to overcome all rejeshowing a good and sufficient reasons why it is necessary and was not early the control of the control	actions under appeal and/or appellant fails to provide a arlier presented. See 37 CFR 41.33(d)(1).
	10. ☐ The affidavit or other evidence is entered. An explanation of the status on REQUEST FOR RECONSIDERATION/OTHER	f the claims after entry is below or attached.
	11. The request for reconsideration has been considered but does NOT plated Regarding the finality of the Office Action dated 11/25/2009, Examiner in been withdrawn, the Office Action the finality is now considered proper.	nforms Applicants' representative that since the 101 has Regarding Applicants' arguments and claims involving
	the word "inadmissible". Applicants are attempting to read in more into the Specifications. Applicants should understand that "inadmissible" is not it would overcome any type of interpolation/extrapolation teaching as prother words, it can be arqued that an interpolation procedure would yield considered "inadmissible", since the measurement surface can be regar	defined specifically enough in the Specifications such that eviously argued in the office action dated 11/25/2009. In I data for measurement surfaces that can also be
	Furthermore, none of the independent claims of the instant application e attempting to distinguish between the concepts of interpolation and extra	xplicitly recite the word "extrapolation", so any arguments
	Applicants are assumed to be correct. Furthermore, Examiner again po 11/25/2009, where a clear rationale was provided for why the concepts field of 3D imaging. Regarding the limitation "mirrored" (claim 24). Exam transducer locations can be considered a mirrored tranducer location sin	ints to the Arguments section of the Office Action dated of interpolation and extrapolation would overlap in the niner notes that any interpolated or extrapolated data for
-	12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Pa	per No(s)
1	13. Other:	

Continuation Sheet (PTOL-303)

Application No.

/BRIAN CASLER/ Supervisory Patent Examiner, Art Unit 3737 /Elmer Chao/ Examiner, Art Unit 3737

U.S. Patent and Trademark Office

PTOL-303 (Rev. 08-06) Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20100128